

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	898	718/100.ccls.	USPAT	OR	OFF	2006/02/17 17:29
L3	871	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2006/02/17 17:30
L4	11	1 and 3	USPAT	OR	OFF	2006/02/17 17:28
L5	0	"711"".""147".ccls.	USPAT	OR	OFF	2006/02/17 17:28
L6	846	711/147.ccls.	USPAT	OR	OFF	2006/02/17 17:28
L7	16	3 and 6	USPAT	OR	OFF	2006/02/17 17:29
L8	40	(lock\$5 or unlock ) with (list\$5 or queue\$3) with (available\$3 or unavailable\$3 )with (messa\$5 or task\$5)	US-PGPUB; USPAT	OR	OFF	2006/02/17 17:29
L9	1473	718/100.ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/17 17:29
L10	1309	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	US-PGPUB; USPAT	OR	OFF	2006/02/17 17:30
S1	463	(receiv\$5 or request\$5) with performanc\$5 with (format\$5 or transform\$5)	USPAT	OR	OFF	2005/08/15 09:11
S2	23	(receiv\$5 or request\$5) with performanc\$5 with (format\$5 or transform\$5).ab.	USPAT	OR	OFF	2005/08/12 10:01
S3	15	(receiv\$5 or request\$5) with performanc\$5 with (collect\$5).ab.	USPAT	OR	OFF	2005/08/12 15:10
S4	0	("look-upwithtable\$2withschedul\$3withstream\$3withpriorit\$5").PN.	USPAT	OR	OFF	2005/08/12 15:10
S5	0	look-up with table\$2 with schedul\$3 with stream\$3 with priorit\$5	USPAT	OR	OFF	2006/02/17 17:29
S6	1	look-up with table\$2 with schedul\$3 same stream\$3 same priorit\$5	USPAT	OR	OFF	2005/08/12 15:12
S7	13	(look-up with table\$2 or table\$3) with schedul\$3 same stream\$3 same priorit\$5	USPAT	OR	OFF	2005/08/12 15:17
S8	28	(look-up with table\$2 or table\$3) same schedul\$3 same stream\$3 same priorit\$5	USPAT	OR	OFF	2005/08/12 15:17

## EAST Search History

S9	2	(lock\$3 or unlock\$3) with task\$3 with (valid\$3 or invalid\$5) with memory\$3	USPAT	OR	OFF	2005/08/15 09:13
S10	50	(lock\$3 or unlock\$3) same task\$3 same (valid\$3 or invalid\$5) same memory\$3	USPAT	OR	OFF	2005/08/15 09:17
S11	9	(lock\$3 or unlock\$3) same task\$3 same (valid\$3 or invalid\$5) same shar\$3 same memory\$3	USPAT	OR	OFF	2005/08/15 09:17
S12	35	(lock\$3 or unlock\$3) same task\$3 same (valid\$3 or invalid\$5 or determin\$5 or check\$5) same shar\$3 same memory\$3	USPAT	OR	OFF	2005/08/15 09:25
S13	865	(lock\$3 or unlock\$3) same task\$3 same (valid\$3 or invalid\$5 or determin\$5 or check\$5)	USPAT	OR	OFF	2005/08/15 09:25
S14	25	(lock\$3 or unlock\$3) same task\$3 same (valid\$3 or invalid\$5 or determin\$5 or check\$5) .ab.	USPAT	OR	OFF	2005/08/15 09:28
S15	86	(lock\$3 or unlock\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 or determin\$5 or check\$5)	USPAT	OR	OFF	2005/08/15 09:54
S16	21	(lock\$3 or unlock\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 or determin\$5 or check\$5) same memory\$2	USPAT	OR	OFF	2005/08/15 09:58
S17	3	(lock\$3 or unlock\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 ) same memory\$2	USPAT	OR	OFF	2005/08/15 09:59
S18	5	(lock\$3 or unlock\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 ) with (data\$3 or informatin\$2)	USPAT	OR	OFF	2005/08/15 10:33
S19	0	(lock\$3 or unlock\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 ) same (data\$3 or informatin\$2) same share\$2 same memory	USPAT	OR	OFF	2005/08/15 10:33
S20	3	(lock\$3 or unlock\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 ) same (data\$3 or informatin\$2) same memory	USPAT	OR	OFF	2005/08/15 10:34
S21	0	(lock\$3 or unlock\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 ) same (data\$3 or informatin\$2) same share\$2	USPAT	OR	OFF	2005/08/15 10:35

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S22	3	(lock\$3 or unlock\$3 or block\$3) same task\$3 with (list\$3 or fil\$3) same (valid\$3 or invalid\$5 ) same (data\$3 or informatin\$2) same share\$2	USPAT	OR	OFF	2005/08/15 10:35
S23	19	(lock\$3 or unlock\$3 or block\$3) same task\$3 same (valid\$3 or invalid\$5 ) same (data\$3 or informatin\$2) same share\$2	USPAT	OR	OFF	2005/08/15 10:37
S24	41	(lock\$3 or unlock\$3 or block\$3) same task\$3 same (valid\$3 or invalid\$5 ) same share\$2	USPAT	OR	OFF	2005/08/15 10:39
S25	732	(lock\$3 or unlock\$3 or block\$3) same task\$3 same (valid\$3 or invalid\$5 )	USPAT	OR	OFF	2005/08/15 10:39
S26	13	(lock\$3 or unlock\$3 or block\$3) same task\$3 same (valid\$3 or invalid\$5 ).ab.	USPAT	OR	OFF	2005/08/15 11:30
S27	100	(lock\$3 or unlock\$3 or block\$3) same (task\$3 or job\$3 or application\$3) with(valid\$3 or invalid\$5 )with memory\$3	USPAT	OR	OFF	2005/08/15 11:30
S28	55	(lock\$3 or unlock\$3 or block\$3) with (task\$3 or job\$3 or application\$3) with(valid\$3 or invalid\$5 )with memory\$3	USPAT	OR	OFF	2005/08/15 11:34
S29	7	(lock\$3 or unlock\$3 or block\$3) with (task\$3 or job\$3 or application\$3) with(valid\$3 or invalid\$5 )with share\$2	USPAT	OR	OFF	2005/08/15 11:38
S30	44	(lock\$3 or unlock\$3 or block\$3) same (task\$3 or job\$3 or application\$3) with(valid\$3 or invalid\$5 )same share\$2	USPAT	OR	OFF	2005/08/15 12:51
S31	412	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same shar\$3 same access\$3	USPAT	OR	OFF	2005/08/15 12:52
S32	26	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same shar\$3 same access\$3.ab.	USPAT	OR	OFF	2005/08/15 13:07
S33	9	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same shar\$3 same access\$3 same (valid\$3 or invalid\$2)	USPAT	OR	OFF	2005/08/15 13:09

## EAST Search History

S34	133	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same shar\$3 same access\$3 same (valid\$3 or invalid\$2 or determin\$3 or check\$3)	USPAT	OR	OFF	2005/08/15 16:33
S35	1	("5438680").PN.	USPAT	OR	OFF	2005/08/15 16:33
S36	1	("5210828").PN.	USPAT	OR	OFF	2005/08/15 16:33
S37	184	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same shar\$3 same access\$3 same (valid\$3 or invalid\$2 or determin\$3 or check\$3 or availabl\$3 )	USPAT	OR	OFF	2005/08/15 16:34
S38	78	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) same shar\$3 same access\$3 same (valid\$3 or invalid\$2 or determin\$3 or check\$3 or availabl\$3 )	USPAT	OR	OFF	2005/08/15 16:35
S39	47	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) same shar\$3 same access\$3 same (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/15 16:35
S40	228	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) same access\$3 same (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/15 16:35
S41	69	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) with access\$3 same (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/16 16:25
S42	358	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) with (data\$3) same (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/15 16:36
S43	138	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) with (data\$3) with (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/15 16:37
S44	29	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) with (data\$3) with (determin\$3 or when\$3 or if\$2) with (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/15 16:38

## EAST Search History

S45	29	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) with (data\$3) with (determin\$3 or when\$3 or if\$2) with (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:39
S46	50	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) with (data\$3) with (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:39
S47	104	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) same (data\$3) with (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:40
S48	173	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same (data\$3) with (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:41
S49	92	(lock\$2 or unlock\$2 or block\$3) with (task\$2 or job\$3) same (data\$3) same (determin\$3 or when\$3 or if\$2) with (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:42
S50	35	(lock\$2 or unlock\$2 or block\$3) with (task\$2 or job\$3) same (data\$3) same (determin\$3 or when\$3 or if\$2) with (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2) same execut\$6	USPAT	OR	OFF	2005/08/15 16:43
S51	143	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same (data\$3) same (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2) same execut\$6	USPAT	OR	OFF	2005/08/16 16:23
S52	143	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) same data\$3 same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2) same execut\$6	USPAT	OR	OFF	2005/08/15 16:45

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S53	0	(lock\$2 or unlock\$2 or block\$3) adj (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) same data\$3 same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2) same execut\$6	USPAT	OR	OFF	2005/08/15 16:45
S54	0	(lock\$2 or unlock\$2 or block\$3) adj (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2) same execut\$6	USPAT	OR	OFF	2005/08/15 16:45
S55	13	(lock\$2 or unlock\$2 or block\$3) adj (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:46
S57	0	(lock\$2 or unlock\$2 or block\$3 or unblock) adj (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) same ( unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:52
S58	39	(lock\$2 or unlock\$2 or block\$3 or unblock) adj (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) and ( unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:52
S59	290	(lock\$2 or unlock\$2 or block\$3 or unblock) with (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) and ( unavailable\$2)	USPAT	OR	OFF	2005/08/15 16:53
S60	0	(lock\$2 or unlock\$2 or block\$3 or unblock) adj (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) same ( unavailable\$2) same remov\$3	USPAT	OR	OFF	2005/08/15 16:54
S61	1	(lock\$2 or unlock\$2 or block\$3 or unblock) adj (task\$2 or job\$3) same ( unavailable\$2) same remov\$3	USPAT	OR	OFF	2005/08/15 17:04
S62	3	(lock\$2 or unlock\$2 or block\$3 or unblock) adj (task\$2 or job\$3) same ( unavailable\$2)	USPAT	OR	OFF	2005/08/15 17:33
S63	34	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with (task\$3 or job\$5) with queue\$3 same (vailabl\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:13

## EAST Search History

S64	824	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/15 17:58
S65	2	S64 and 719/314.ccls.	USPAT	OR	OFF	2005/08/15 17:58
S66	55	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with (task\$3 or job\$5) same queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 09:06
S67	68	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with (task\$3 or job\$5) with (queue\$3 or file\$5 or list) same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 09:27
S68	2580	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with (queue\$3 or file\$5 or list) same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 09:28
S69	1176	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with (queue\$3 or file\$5 or list) with (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 09:28
S70	22	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with (queue\$3 or file\$5 or list) with (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3).ab.	USPAT	OR	OFF	2005/08/16 09:42
S71	18	(lock\$3 or unlock\$3 or block\$3 or stop\$3 or idle\$2) with (queue\$3 or file\$5 or list)with (task\$3 or job\$3) with (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 09:43
S72	1	("6505246").PN.	USPAT	OR	OFF	2005/08/16 11:47
S73	1	("5781703").PN.	USPAT	OR	OFF	2005/08/16 13:12
S74	1	("5224215").PN.	USPAT	OR	OFF	2005/08/16 13:12
S75	33	(lock\$3 or unlock\$3 or block\$3 ) with (task\$3 or job\$5) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:13

## EAST Search History

S76	47	(lock\$3 or unlock\$3 or block\$3 ) same (task\$3 or job\$5) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:29
S77	5	(lock\$3 or unlock\$3 or block\$3 ) same (task\$3 or job\$5) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)same share\$2	USPAT	OR	OFF	2005/08/16 16:14
S78	49	(lock\$3 or unlock\$3 or block\$3 ) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)same share\$2	USPAT	OR	OFF	2005/08/16 16:14
S79	14	(lock\$3 or unlock\$3 or block\$3 or releas\$5 ) with queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)same insert\$2	USPAT	OR	OFF	2005/08/16 16:15
S80	31	(lock\$3 or unlock\$3 or block\$3 or releas\$5 ) same queue\$3 same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)same insert\$2	USPAT	OR	OFF	2005/08/16 16:27
S81	126	(lock\$3 or unlock\$3 or block\$3 or releas\$5 ) same (queue\$3 or list\$3) same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)same insert\$2	USPAT	OR	OFF	2005/08/16 16:16
S83	1787	(lock\$3 or unlock\$3 or block\$3 or releas\$5 ) with (queue\$3 or list\$3) same (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:18
S84	768	(lock\$3 or unlock\$3 or block\$3 or releas\$5 ) with (queue\$3 or list\$3) with (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:18
S85	171	(lock\$3 or releas\$5 ) with (queue\$3 or list\$3) with (vailable\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:19
S86	171	(lock\$3 or releas\$5 ) with (queue\$3 or list\$3) with (vailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:19
S87	105	(lock\$3 or releas\$5 ) with ( list\$3) with (vailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:20
S88	0	(lock\$3 or releas\$5 ) with ( list\$3) with (vailable\$3 )	USPAT	OR	OFF	2005/08/16 16:20



## EAST Search History

S89	225	(lock\$3 or releas\$5 ) with ( list\$3 ) with (available\$3 )	USPAT	OR	OFF	2006/02/17 17:28
S90	13	(lock\$2 or unlock\$2 or block\$3 or unblock) adj (task\$2 or job\$3) same (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/16 16:22
S91	435	(lock\$2 or unlock\$2 or block\$3) same (task\$2 or job\$3) same (data\$3) same (determin\$3 or when\$3 or if\$2) same (valid\$3 or invalid\$2 or availabl\$3 or unavailable\$2)	USPAT	OR	OFF	2005/08/16 16:23
S92	1357	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) same (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/16 16:25
S93	489	(lock\$2 or unlock\$2 or block\$3) with(task\$2 or job\$3) with (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/16 16:26
S94	73529	(lock\$2 or unlock\$2 or block\$3) with (valid\$3 or invalid\$2 or availabl\$3 )	USPAT	OR	OFF	2005/08/16 16:26
S95	1406	(lock\$2 or unlock\$2 or block\$3) with (valid\$3 or invalid\$2 or availabl\$3 )with list\$2	USPAT	OR	OFF	2005/08/16 16:26
S96	21	(lock\$2 or unlock\$2 or block\$3) with (valid\$3 or invalid\$2 or availabl\$3 )with list\$2 with insert\$2	USPAT	OR	OFF	2005/08/16 16:27
S97	16	(lock\$2 or unlock\$2 or block\$3) with ( availabl\$3 )with list\$2 with insert\$2	USPAT	OR	OFF	2005/08/16 16:27
S98	121	(lock\$3 or unlock\$3 or block\$3 or releas\$5 ) same queue\$3 same (available\$3 or unavailable\$3 or valid\$3 or invalid\$3)same insert\$2	USPAT	OR	OFF	2005/08/16 16:27
S10 0	499	(lock\$3 or unlock\$3 or block\$3 ) with (list\$5) with (vailabl\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:31
S10 1	33	(lock\$3 or unlock\$3 or block\$3 ) adj (list\$5) with (vailabl\$3 or unavailable\$3 or valid\$3 or invalid\$3)	USPAT	OR	OFF	2005/08/16 16:30